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DATE MAILED: 11/04/2002

APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/903,339	09/903,339 07/10/2001		Naoto Kusumoto	07977-010004	8970	
20985	7590	11/04/2002				
FISH & RIC			EXAMINER			
4350 LA JOLLA VILLAGE DRIVE SUITE 500 SAN DIEGO, CA 92122				DOAN, TH	DOAN, THERESA T	
	, e.i. , 2			ART UNIT	PAPER NUMBER	
				2814		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/903,339	KUSUMOTO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Theresa T Doan	2814				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) od will apply and will expire SIX (6) MONTHS fructure, cause the application to become ABANDO	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. & 133)				
1) Responsive to communication(s) filed on 0	8/28/02 .					
	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims 4) Claim(s) 1.20 is/org panding in the applications	ion					
4) Claim(s) <u>1-30</u> is/are pending in the application						
4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to. 8) ☑ Claim(s) <u>1-30</u> are subject to restriction and/or election requirement.						
Application Papers	r election requirement.					
9)☐ The specification is objected to by the Exami	ner.					
10) The drawing(s) filed on is/are: a) □ acc	cepted or b) objected to by the Ex	aminer.				
Applicant may not request that any objection to	the drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the E	Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority docume	nts have been received.					
2. Certified copies of the priority docume	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) ☐ Acknowledgment is made of a claim for domes						
a) ☐ The translation of the foreign language p 15)☐ Acknowledgment is made of a claim for dome	rovisional application has been re	eceived.				
Attachment(s)	, , ,	•				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) I Patent Application (PTO-152)				
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office	Action Summary	Part of Paper No. 11				

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DETAILED ACTION

1. The Election/Restrictions of the last Office action in paper No. 6 has been withdrawn. However, in view of further search, the new Election/Restrictions has been made.

Election/Restrictions

2. Claims 1-30 directed to semiconductor device are restricted as follows:

This application contains claims 1-30 directed to the following patentably distinct species of the claimed invention:

- a) Species I: Claims 1, 3, 6-7, 10-11, 16 and 18: A method for forming a semiconductor device wherein the channel region contains hydrogen.
- b) Species II: Claims 2, 4-5, 8-9, 12-15, 17 and 19-20: A method for forming a semiconductor device wherein the channel region contains halogen.
- c) Species III: Claims 21-24: A method of manufacturing a semiconductor device that including the particularly wavelengths of 532 nm or 355 nm of CW laser.
- d) Species IV: Claims 25-30: A method of manufacturing a semiconductor device that including the amorphous semiconductor film with a second and third harmonic of a CW laser.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, non-claim is generic.

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Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(l).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theresa T Doan whose telephone number is (703) 305-2366. The examiner can normally be reached on Monday to Thursday from 8:00AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (703) 308-4918. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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November 1, 2002

PHAT X. CAO PRIMARY EXAMINER

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